

Figure 1

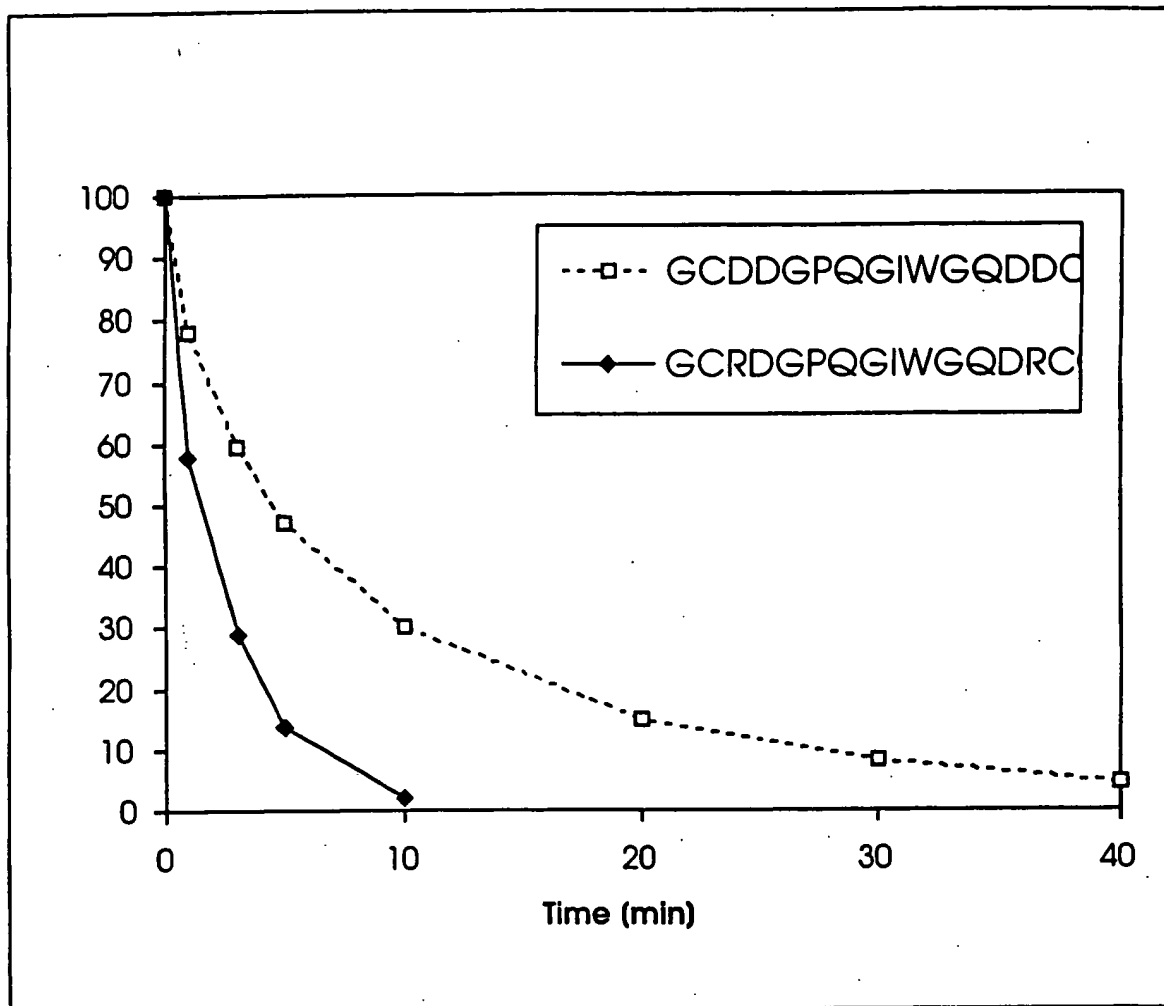
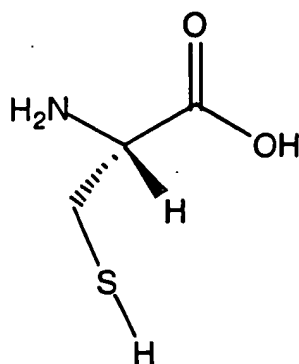


Figure 2

PEG diacrylate
+



Cysteine
buffered water

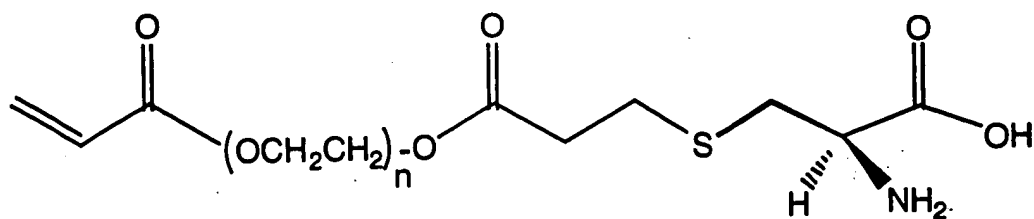


Figure 3

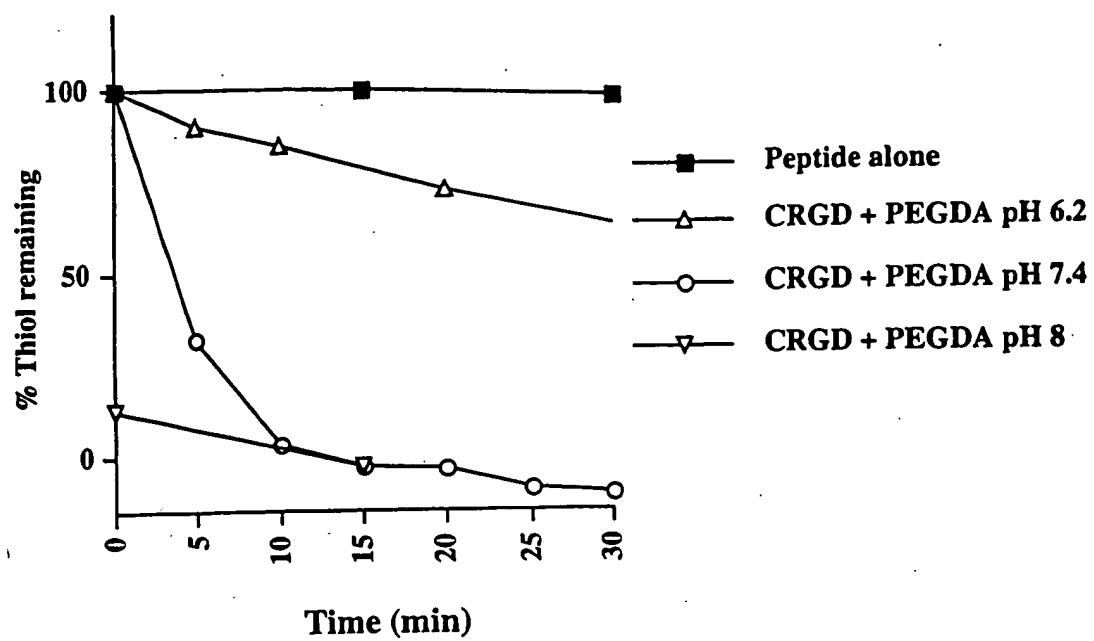


Figure 4

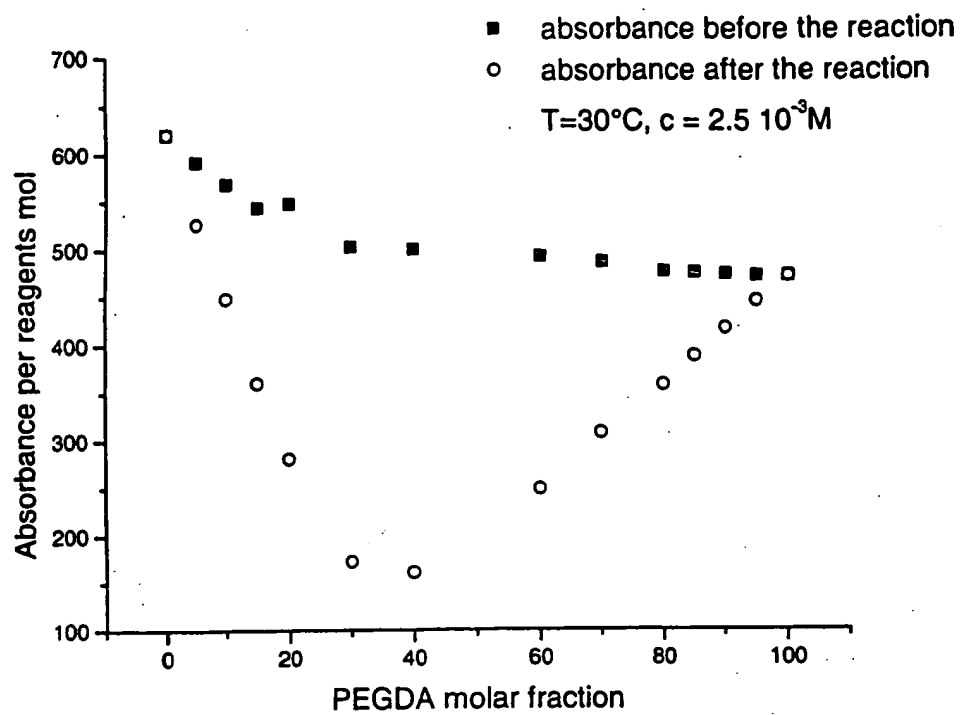


Figure 5

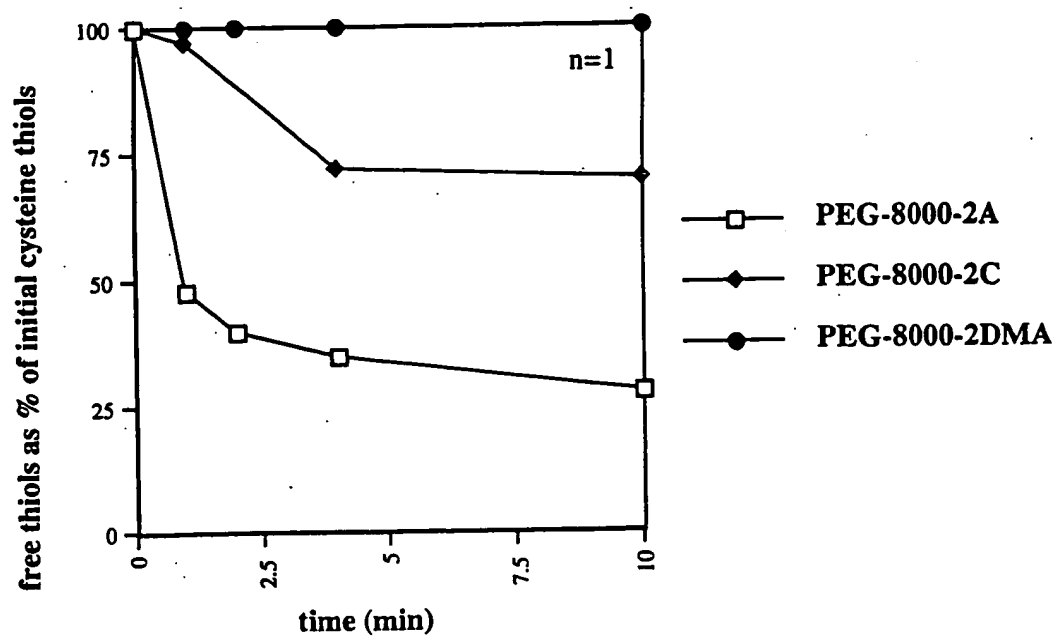


Figure 6

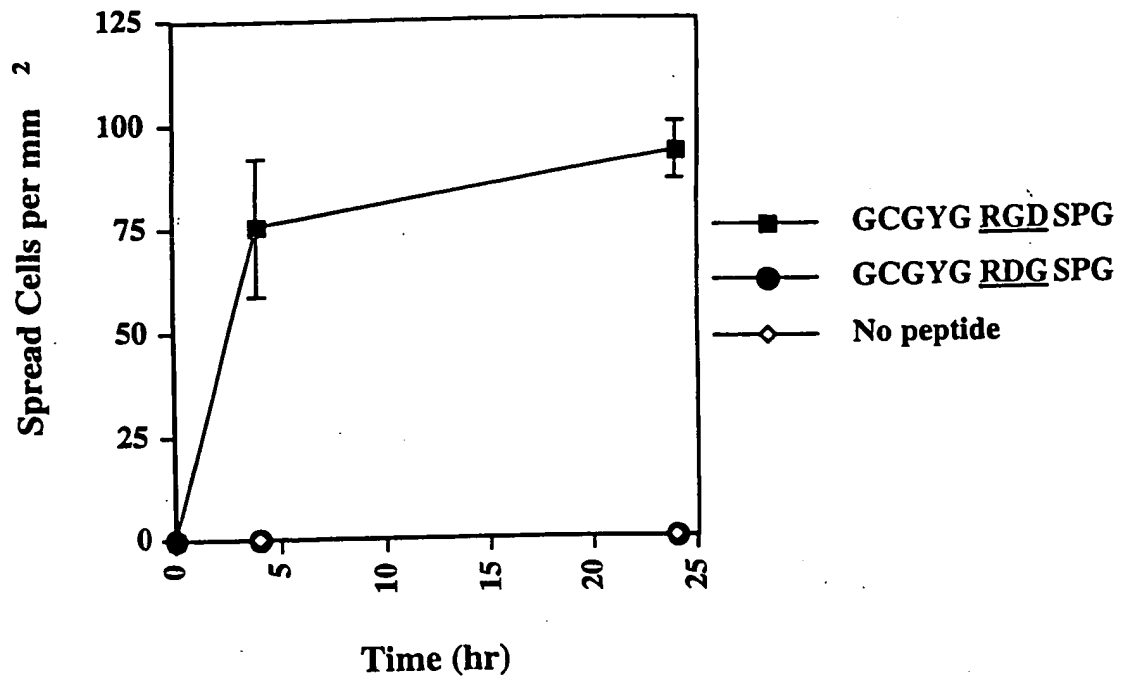


Figure 7

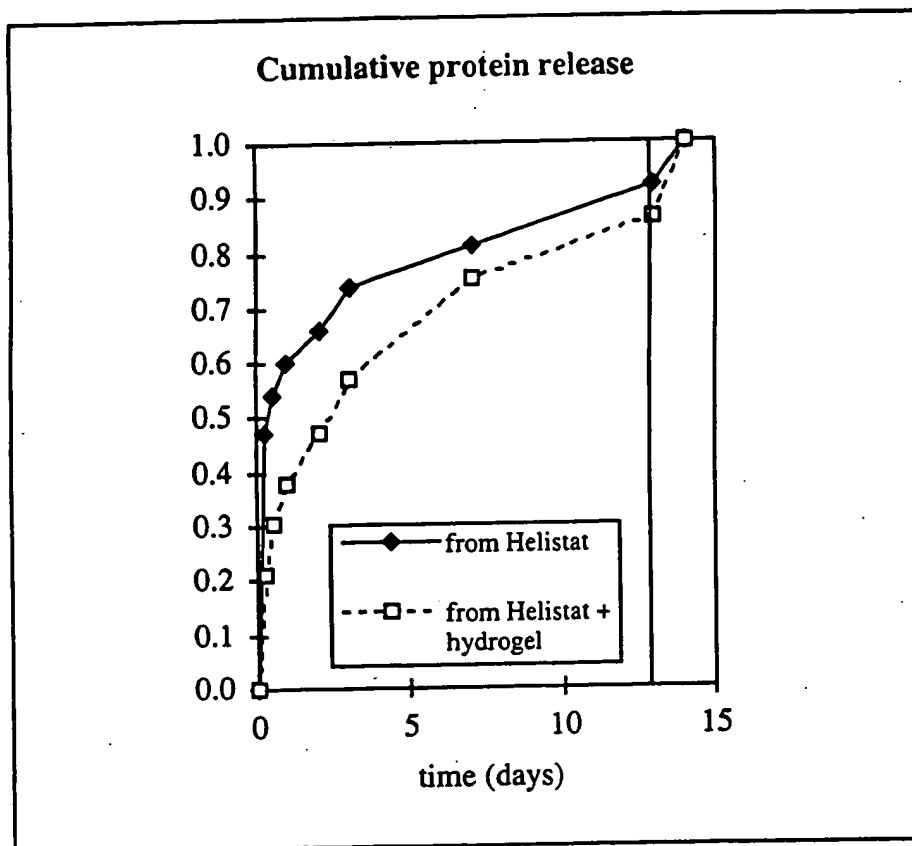


Figure 8

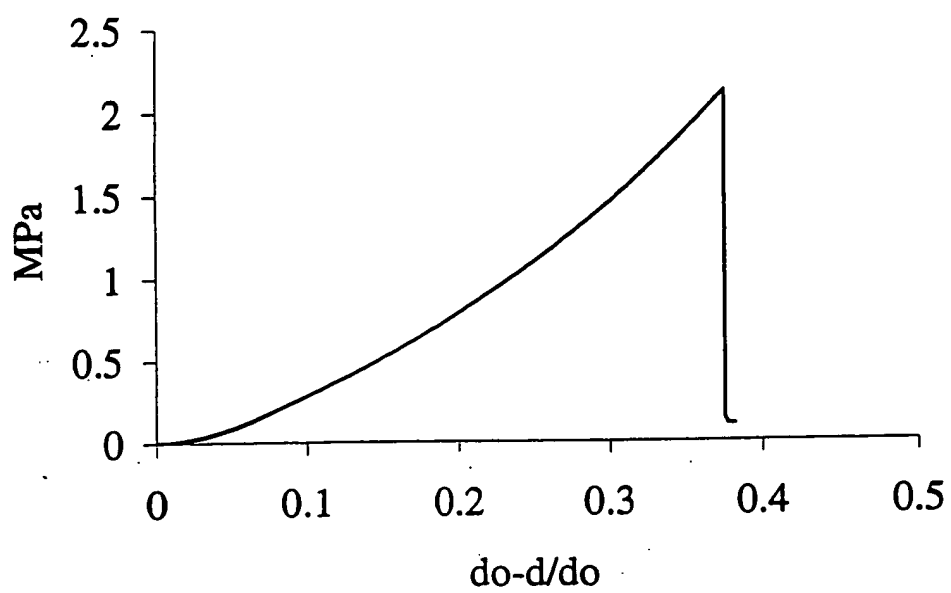


Figure 9

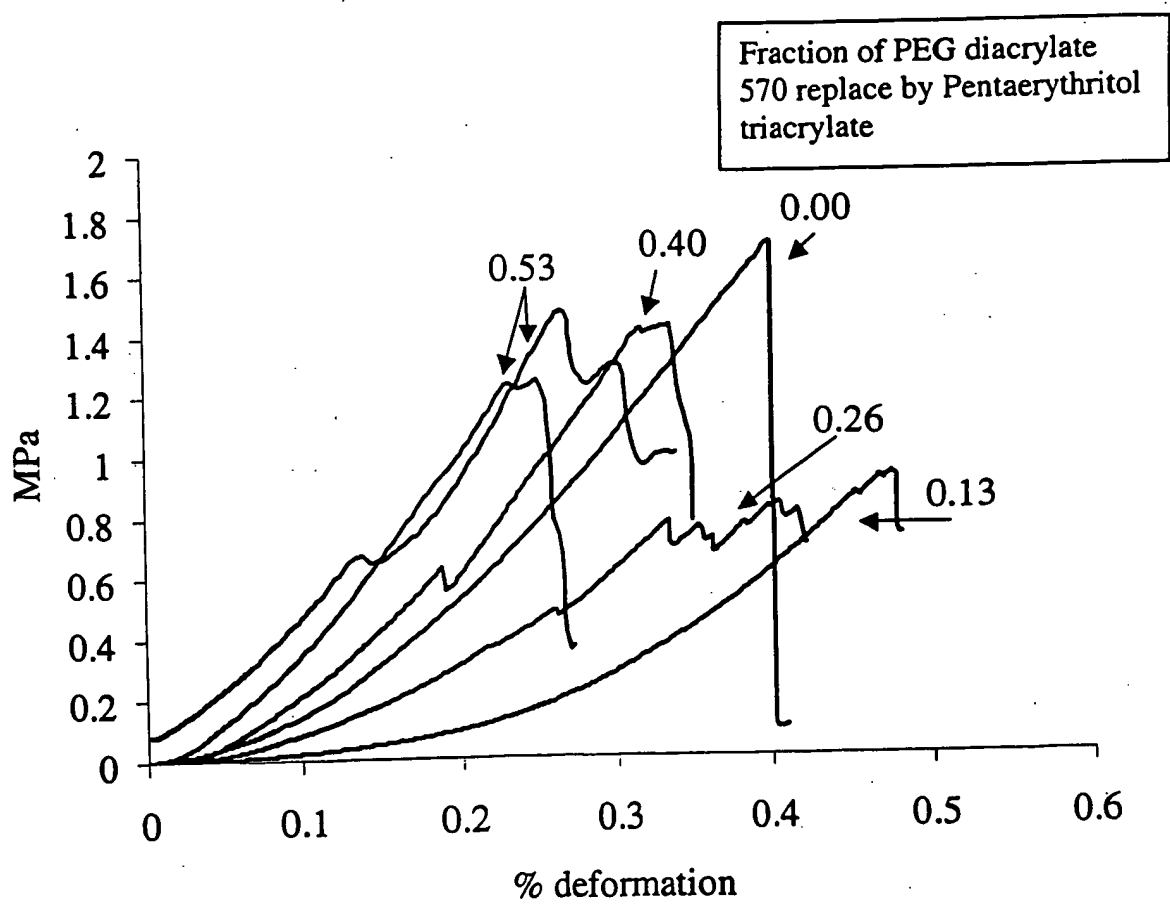


Figure 10

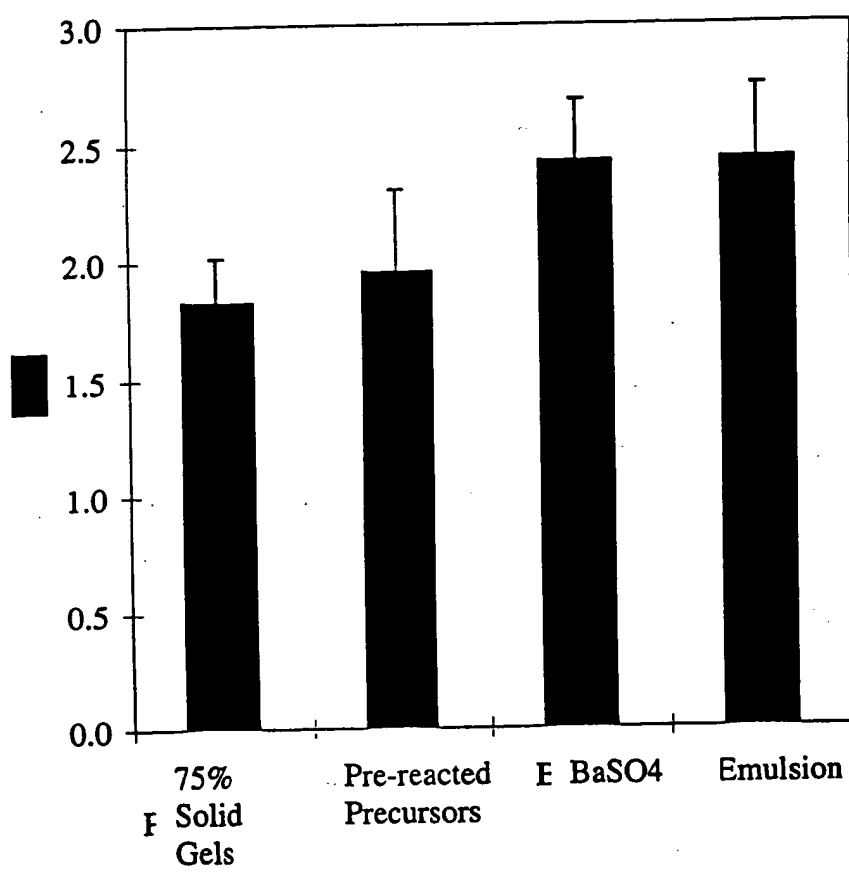


Figure 11

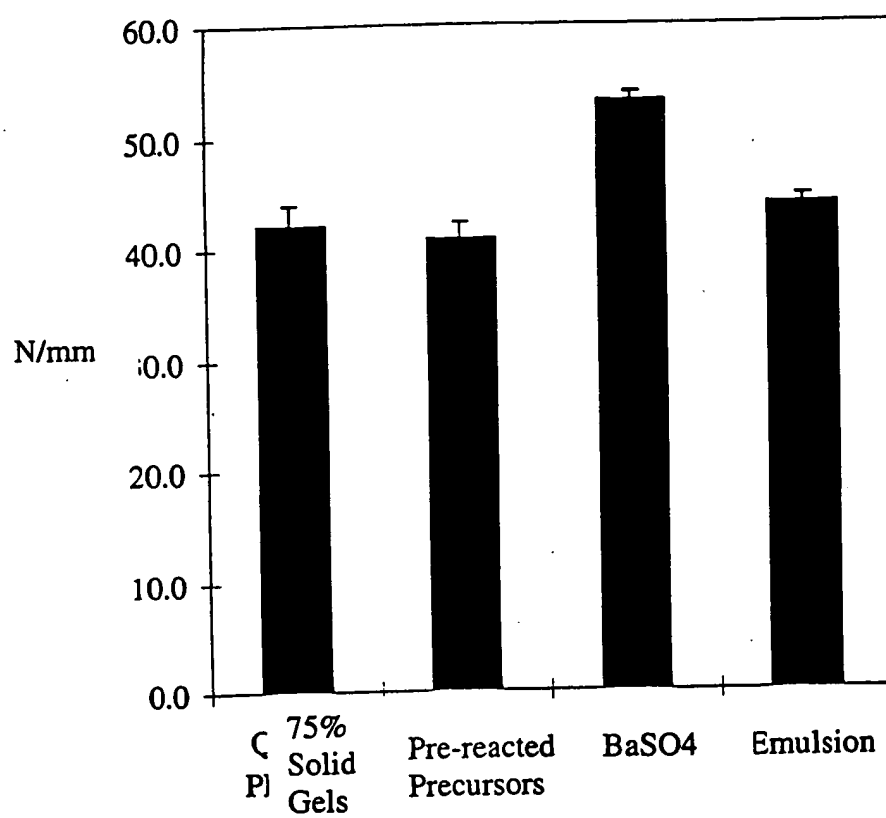


Figure 12

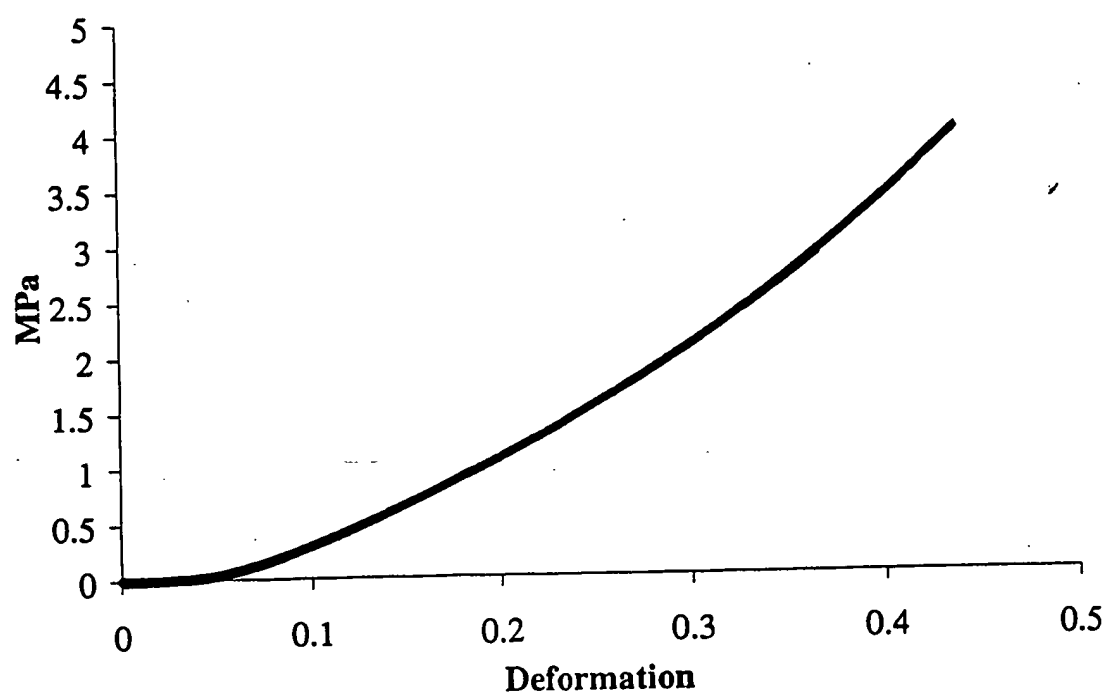


Figure 13

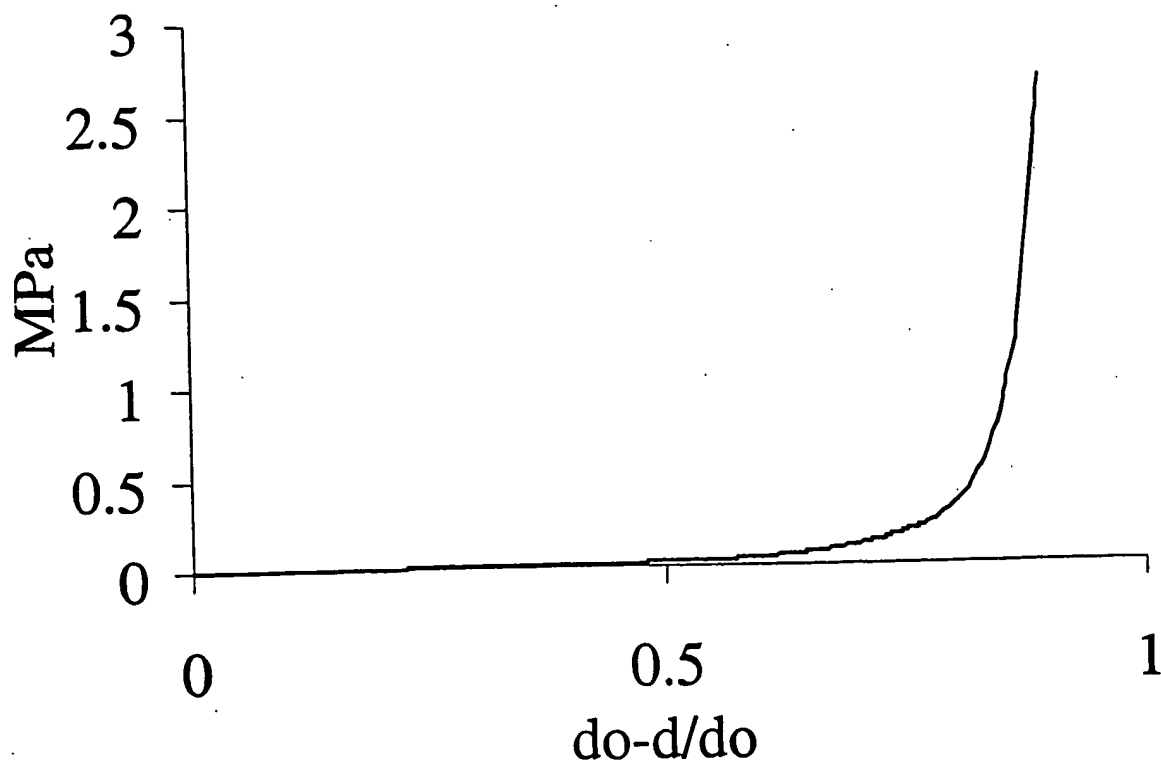
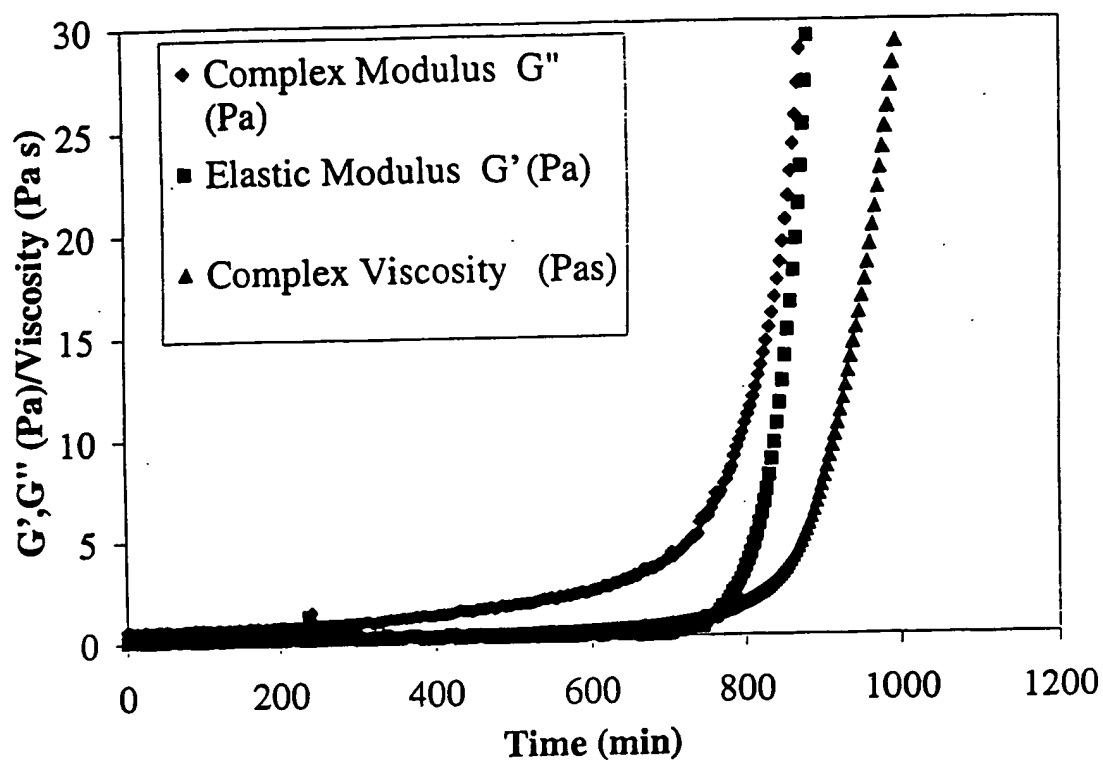


Figure 14



PEG diacrylate 570 mixture as a function of time

Figure 15

